



US00D754271S

(12) **United States Design Patent**
Chen et al.

(10) **Patent No.:** **US D754,271 S**
(45) **Date of Patent:** **** Apr. 19, 2016**

- (54) **GOLF CLUB HEAD**
- (71) Applicant: **KARSTEN MANUFACTURING CORPORATION**, Phoenix, AZ (US)
- (72) Inventors: **Xiaojian Chen**, Phoenix, AZ (US); **Erik M. Henrikson**, Phoenix, AZ (US); **Martin R. Jertson**, Phoenix, AZ (US); **Bradley D. Schweigert**, Anthem, AZ (US)
- (73) Assignee: **KARSTEN MANUFACTURING CORPORATION**, Phoenix, AZ (US)

- 2,756,055 A 7/1956 Bittner
- D192,515 S 4/1962 Henrich
- 3,997,170 A 12/1976 Goldberg
- 4,065,133 A 12/1977 Gordos
- 4,077,633 A 3/1978 Studen
- D248,179 S 6/1978 Riley
- 4,139,196 A 2/1979 Riley
- 4,754,974 A 7/1988 Kobayashi
- D307,783 S 5/1990 Iinuma
- 5,092,599 A 3/1992 Okumoto et al.
- 5,190,289 A 3/1993 Nagai et al.
- 5,193,810 A 3/1993 Antonious

(Continued)

- (**) Term: **14 Years**
- (21) Appl. No.: **29/511,433**
- (22) Filed: **Dec. 10, 2014**

FOREIGN PATENT DOCUMENTS

JP 03114477 5/1991

OTHER PUBLICATIONS

Michael R. Nicolette et al., "Golf Club Head," U.S. Appl. No. 29/467,884, filed Sep. 24, 2013.

(Continued)

Related U.S. Application Data

- (60) Division of application No. 29/475,544, filed on Dec. 4, 2013, now Pat. No. Des. 721,147, which is a continuation-in-part of application No. 13/536,753, filed on Jun. 28, 2012, now Pat. No. 8,608,587.
- (51) **LOC (10) CI.** **21-02**
- (52) **U.S. CI.**
USPC **D21/759**
- (58) **Field of Classification Search**
USPC D21/733, 752, 759
CPC A63B 53/00; A63B 53/04; A63B 53/0466;
A63B 2053/002; A63B 2053/0404; A63B
2053/0433
See application file for complete search history.

Primary Examiner — Mitchell Siegel

(57) **CLAIM**
The ornamental design for a golf club head, as shown and described.

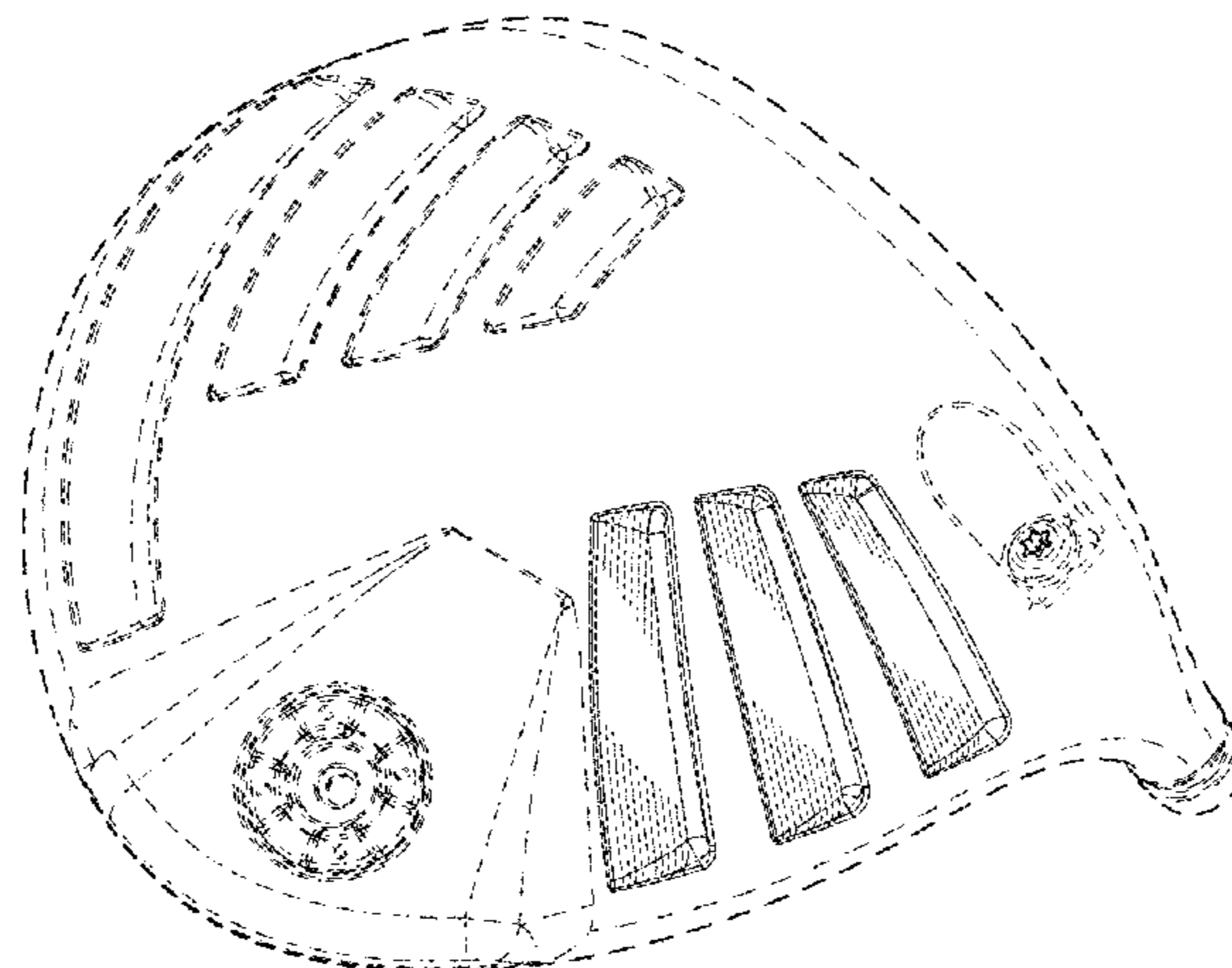
DESCRIPTION

FIG. 1 is a top perspective view of the golf club head;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a right view thereof; and,
FIG. 8 is a left view thereof.
The broken line showing is included for the purpose of illustrating and forms no part of the claimed design.

- (56) **References Cited**
U.S. PATENT DOCUMENTS

1,993,928 A 3/1935 Glover
2,041,676 A 5/1936 Gallagher

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,213,328	A	5/1993	Long et al.	D547,815	S	7/2007	Tang
5,213,329	A	5/1993	Okumoto et al.	7,258,625	B2	8/2007	Kawaguchi et al.
5,221,086	A	6/1993	Antonious	D550,318	S	9/2007	Oldknow
5,271,622	A	12/1993	Rogerson	D550,799	S	9/2007	Lin
5,310,186	A	5/1994	Karsten	D552,198	S	10/2007	Schweigert et al.
5,335,914	A	8/1994	Long	D553,206	S	10/2007	Morales et al.
D352,755	S	11/1994	Cornish, III	D555,745	S	11/2007	Rollinson et al.
D354,784	S	1/1995	Long et al.	D557,362	S	12/2007	Serrano et al.
D357,290	S	4/1995	Viollaz et al.	D557,363	S	12/2007	Jertson et al.
5,441,263	A	8/1995	Gorman	D558,287	S	12/2007	Jertson et al.
5,547,188	A	8/1996	Dumontier et al.	D558,288	S	12/2007	Jertson et al.
D379,391	S	5/1997	Moore	D561,286	S	2/2008	Morales et al.
5,658,206	A	8/1997	Antonious	D562,421	S	2/2008	Jertson et al.
D383,511	S	9/1997	Lo	7,326,472	B2	2/2008	Shimazaki
5,795,245	A	8/1998	Chang	D563,498	S	3/2008	Jertson et al.
D398,682	S	9/1998	Moore	D564,054	S	3/2008	Jertson et al.
D402,340	S	12/1998	Sheets	D564,055	S	3/2008	Jertson et al.
D404,098	S	1/1999	Ishikawa et al.	D564,056	S	3/2008	Chen et al.
5,980,394	A	11/1999	Domas	D566,214	S	4/2008	Evans et al.
D418,888	S	1/2000	Williams, Jr.	D567,317	S	4/2008	Jertson et al.
D425,589	S	5/2000	Ishikawa et al.	D567,891	S	4/2008	Serrano et al.
D426,604	S	6/2000	Besnard et al.	D569,933	S	5/2008	Jertson et al.
6,074,310	A	6/2000	Ota	D569,934	S	5/2008	Jertson et al.
6,080,069	A	6/2000	Long	D569,935	S	5/2008	Schweigert et al.
D433,073	S	10/2000	Sodano	D569,936	S	5/2008	Schweigert et al.
D441,818	S	5/2001	Sato	D569,937	S	5/2008	Sanchez
D442,245	S	5/2001	Roach et al.	D569,938	S	5/2008	Sanchez
D445,470	S	7/2001	Teramoto	D570,937	S	6/2008	Schweigert et al.
D446,268	S	8/2001	Satoh et al.	D570,938	S	6/2008	Jertson et al.
D446,563	S	8/2001	Besnard et al.	D570,939	S	6/2008	Chen et al.
6,332,848	B1	12/2001	Long et al.	D570,940	S	6/2008	Chen et al.
D461,865	S	8/2002	Nagai et al.	D570,941	S	6/2008	Chen et al.
D463,838	S	10/2002	Besnard et al.	D571,882	S	6/2008	Soracco
D465,251	S	11/2002	Wood	D572,324	S	7/2008	Chen et al.
6,475,102	B2	11/2002	Helmstetter et al.	D572,782	S	7/2008	Sanchez
D469,141	S	1/2003	Poynor	D572,783	S	7/2008	Sanchez
D472,950	S	4/2003	Burnett et al.	D572,784	S	7/2008	Sanchez
6,605,006	B2	8/2003	Mason	D572,785	S	7/2008	Chen et al.
D482,421	S	11/2003	Kessler	D572,787	S	7/2008	Sanchez et al.
6,679,781	B1	1/2004	Green	D572,791	S	7/2008	Jertson et al.
D490,489	S	5/2004	Madore	D573,213	S	7/2008	Sanchez
D492,745	S	7/2004	Tang	D573,214	S	7/2008	Sanchez
D502,976	S	3/2005	Nishitani	D573,215	S	7/2008	Sanchez
D508,544	S	8/2005	Madore	D573,216	S	7/2008	Sanchez et al.
D509,272	S	9/2005	Smith et al.	D573,217	S	7/2008	Sanchez et al.
6,939,247	B1	9/2005	Schweigert	D573,218	S	7/2008	Sanchez et al.
D513,424	S	1/2006	Erickson et al.	D573,674	S	7/2008	Sanchez
D514,179	S	1/2006	Chen et al.	D573,675	S	7/2008	Sanchez
6,988,960	B2	1/2006	Mahaffey	D573,676	S	7/2008	Chen et al.
D518,129	S	3/2006	Poynor et al.	D573,678	S	7/2008	Kawami
D518,543	S	4/2006	Aguinaldo et al.	D574,046	S	7/2008	Chen et al.
D521,093	S	5/2006	Jorgensen et al.	D574,048	S	7/2008	Kadoya
D522,077	S	5/2006	Schweigert et al.	D574,049	S	7/2008	Kadoya
D522,601	S	6/2006	Schweigert et al.	D574,050	S	7/2008	Jones
D523,103	S	6/2006	Hocknell et al.	7,396,296	B2	7/2008	Evans
D523,498	S	6/2006	Chen et al.	D574,456	S	8/2008	Chen
D523,502	S	6/2006	Jorgensen	D578,587	S	* 10/2008	Hoffman D21/752
D526,694	S	8/2006	Schweigert et al.	D579,066	S	* 10/2008	Dipert D21/752
D529,111	S	9/2006	Cleveland	D579,067	S	* 10/2008	Hoffman D21/752
D530,761	S	10/2006	Evans et al.	D580,504	S	11/2008	Bosilkovski et al.
D532,473	S	11/2006	Chen et al.	D583,432	S	12/2008	Serrano et al.
D532,474	S	11/2006	Bennett	D587,772	S	3/2009	Ferguson
D532,854	S	11/2006	Oldknow	D588,217	S	3/2009	Jertson et al.
D535,343	S	1/2007	Chen et al.	D588,220	S	3/2009	Ferguson
D536,049	S	1/2007	Evans et al.	D588,659	S	3/2009	Jertson et al.
D537,139	S	2/2007	Breier et al.	D589,576	S	3/2009	Kadoya
D537,495	S	2/2007	Schweigert et al.	7,503,854	B2	3/2009	Galloway
D537,496	S	2/2007	Serrano et al.	D591,810	S	5/2009	Murphy
D537,895	S	3/2007	Breier et al.	D591,817	S	5/2009	Murphy
D538,363	S	3/2007	Schweigert et al.	D591,818	S	5/2009	Roberts
D538,371	S	3/2007	Kawami	D594,518	S	6/2009	Schweigert
D538,866	S	3/2007	Kim et al.	D594,521	S	6/2009	Jertson et al.
D538,867	S	3/2007	Cleveland et al.	D594,919	S	6/2009	Schweigert et al.
D539,371	S	3/2007	Chen et al.	D595,381	S	6/2009	Waggoner
D541,364	S	4/2007	Barez	D596,252	S	7/2009	Jertson et al.
				D598,062	S	8/2009	Dipert
				D600,297	S	9/2009	Jertson
				D603,472	S	11/2009	Schweigert
				D603,919	S	11/2009	Gray

(56)

References Cited

U.S. PATENT DOCUMENTS

D604,376 S 11/2009 Darley
 7,641,568 B2 1/2010 Hoffman et al.
 D609,293 S 2/2010 Williams
 D609,294 S 2/2010 Oldknow
 D611,555 S 3/2010 Oldknow
 D612,005 S 3/2010 Oldknow
 D613,805 S 4/2010 Sutovsky
 7,717,807 B2 5/2010 Evans et al.
 D618,747 S 6/2010 Schweigert et al.
 D618,753 S 6/2010 Jertson
 D618,754 S 6/2010 Schweigert et al.
 D621,892 S 8/2010 Kohno
 7,892,111 B2 2/2011 Morales
 D635,626 S * 4/2011 Nicolette D21/759
 D638,896 S 5/2011 Schweigert
 7,934,998 B2 5/2011 Yokota
 7,988,565 B2 8/2011 Abe
 8,012,034 B1 9/2011 Cackett
 8,012,038 B1 9/2011 Beach et al.
 D647,585 S * 10/2011 Jertson D21/759
 D661,751 S 6/2012 Nicolette
 D661,752 S 6/2012 Stokke
 D661,756 S 6/2012 Nicolette et al.
 D661,757 S 6/2012 Stokke
 8,235,841 B2 8/2012 Stites et al.
 8,337,319 B2 12/2012 Sargent et al.
 8,337,326 B2 12/2012 Lukasiewicz, Jr.
 8,337,328 B2 12/2012 Foster et al.
 D673,630 S 1/2013 Schweigert
 D673,632 S * 1/2013 Schweigert D21/759
 8,366,565 B2 2/2013 Tavares et al.

D680,179 S 4/2013 Solheim
 D686,291 S * 7/2013 Foster D21/759
 D687,503 S 8/2013 Solheim
 D691,230 S * 10/2013 Chen D21/759
 D696,739 S * 12/2013 Stokke D21/759
 D709,153 S * 7/2014 Fossum D21/759
 D709,574 S * 7/2014 Bacon D21/759
 D720,025 S 12/2014 Nicolette et al.
 D721,147 S * 1/2015 Chen D21/759
 2002/0077195 A1 6/2002 Carr et al.
 2003/0220154 A1 11/2003 Anelli
 2005/0043117 A1 2/2005 Gilbert et al.
 2008/0039228 A1 2/2008 Breier et al.
 2008/0171612 A1 7/2008 Serrano et al.
 2008/0188322 A1 8/2008 Anderson
 2009/0275419 A1 11/2009 Cackett
 2010/0016095 A1 1/2010 Burnett et al.
 2010/0267461 A1 10/2010 Stites
 2010/0292020 A1 11/2010 Tavares et al.
 2011/0053702 A1 3/2011 Stites et al.
 2011/0143858 A1 6/2011 Peralta
 2012/0252597 A1 10/2012 Thomas
 2013/0029781 A1 1/2013 Beno et al.
 2013/0085013 A1 4/2013 Stites et al.

OTHER PUBLICATIONS

Description and Images of TaylorMadeGolfR11 Fairway Wood Golf Club from <http://www.taylormadegolf.com/products/fairways/R11s-fairway>, printed from the Internet, Jan. 25, 2012.
 International Search Report and Written Opinion of the international Searching Authority from Corresponding PCT Application No. PCT/US2012/045380, dated Feb. 1, 2013.

* cited by examiner

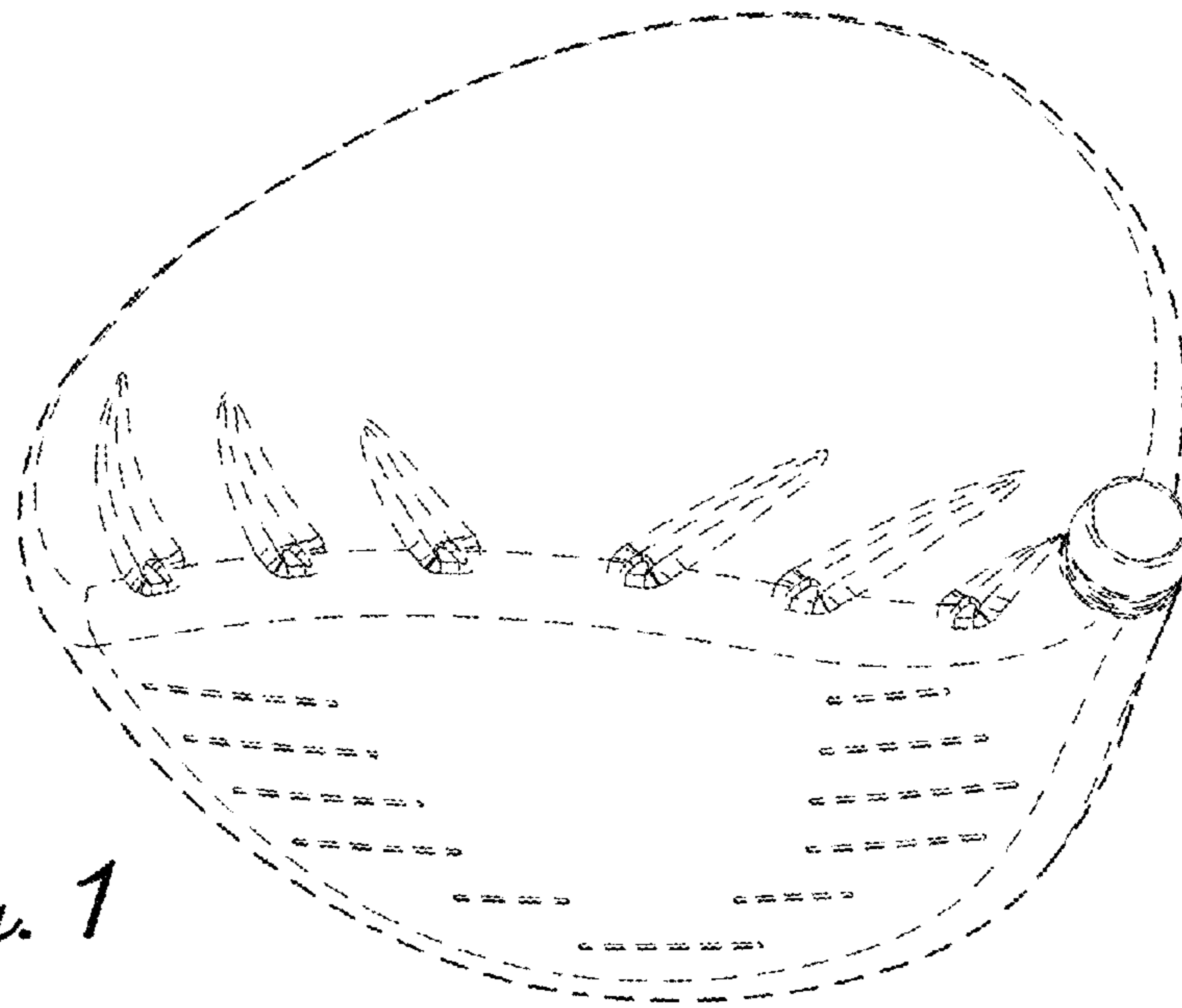


Fig. 1

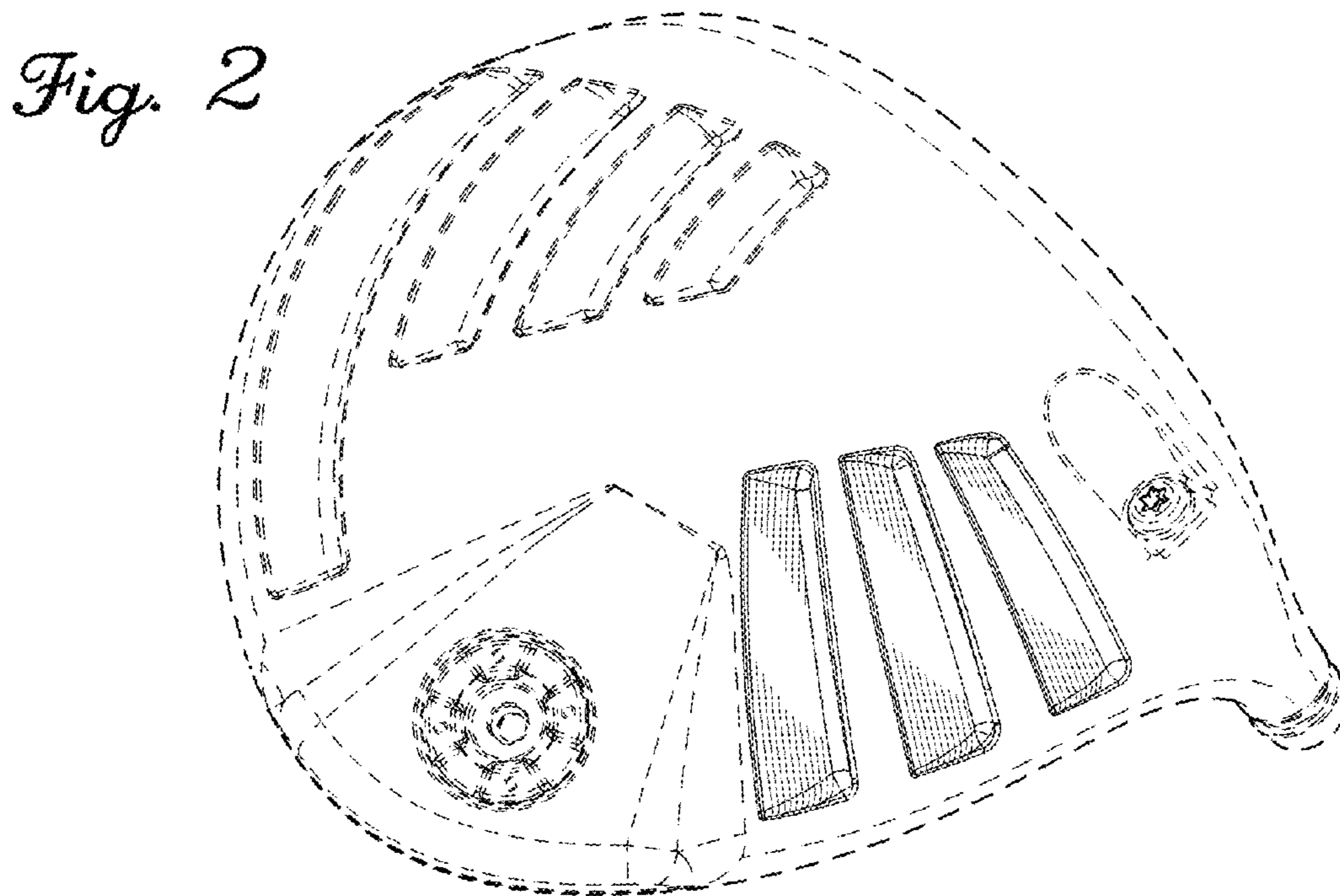


Fig. 2

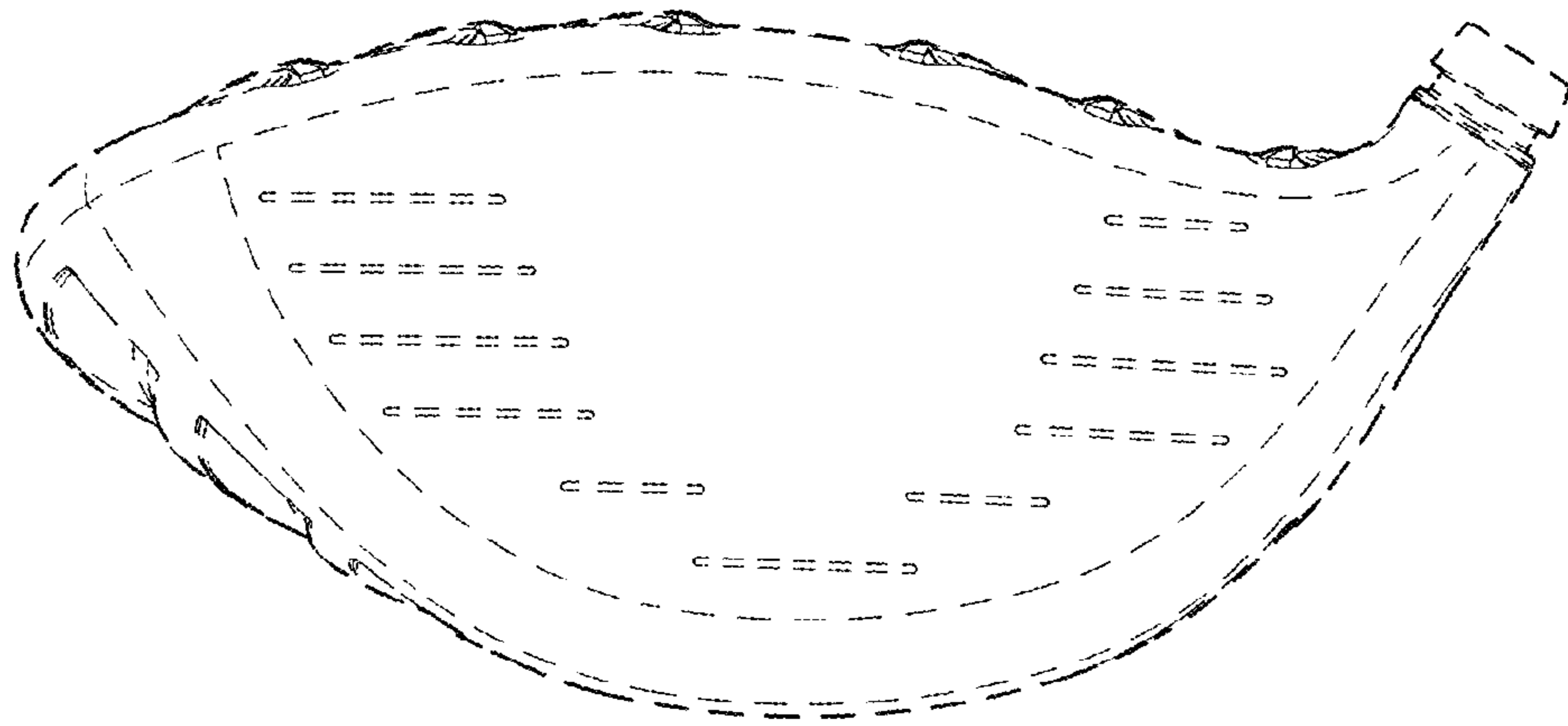


Fig. 3

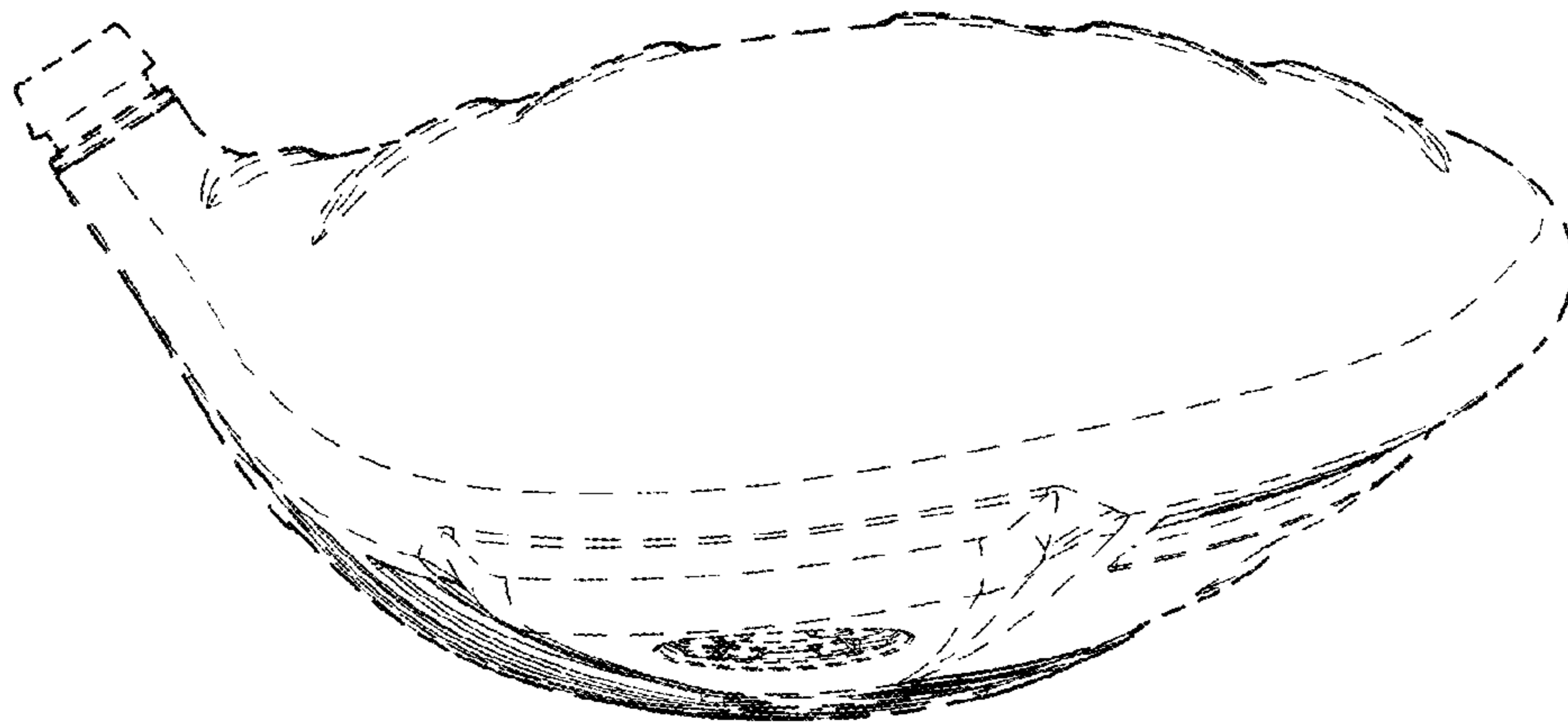


Fig. 4

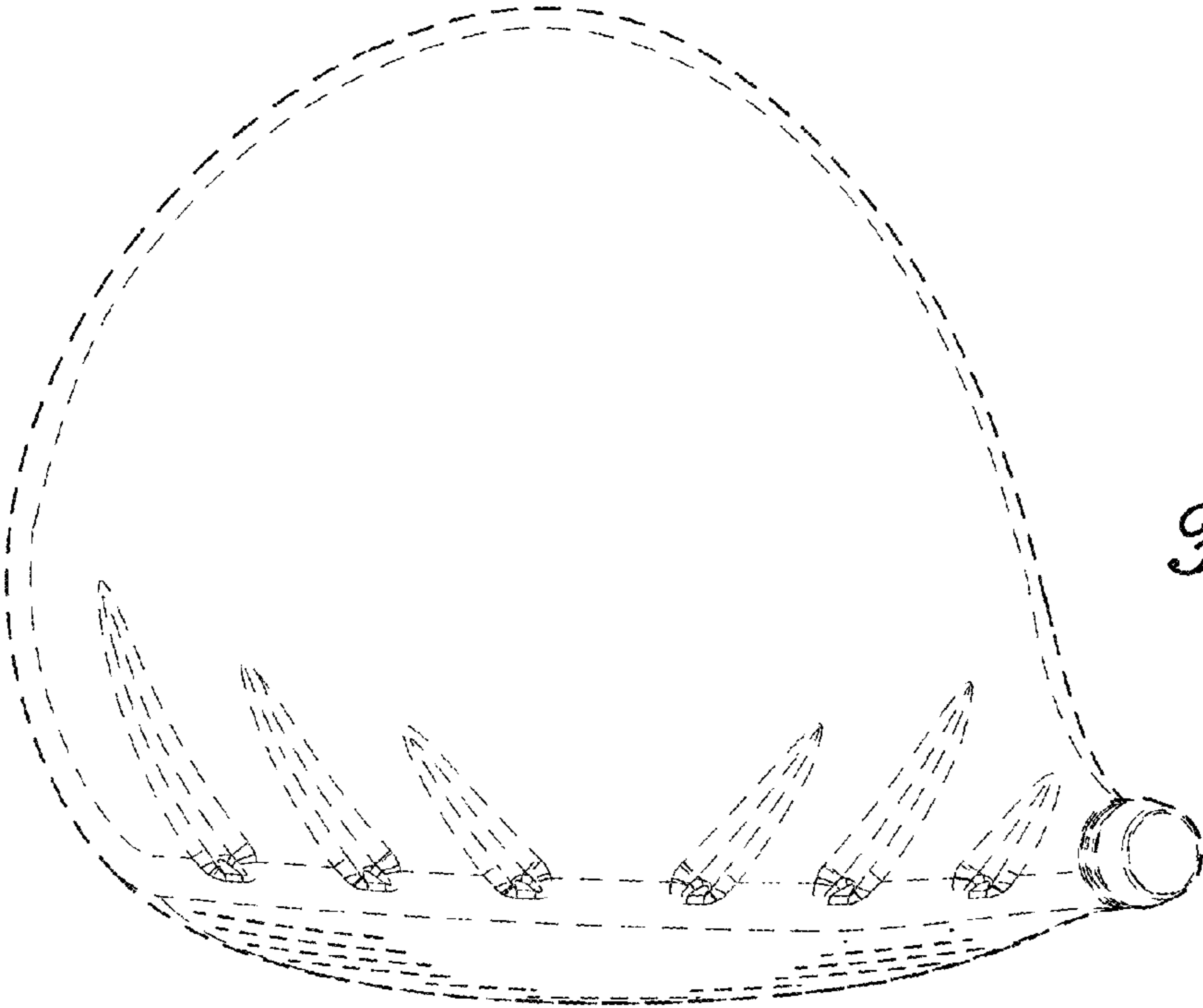


Fig. 5

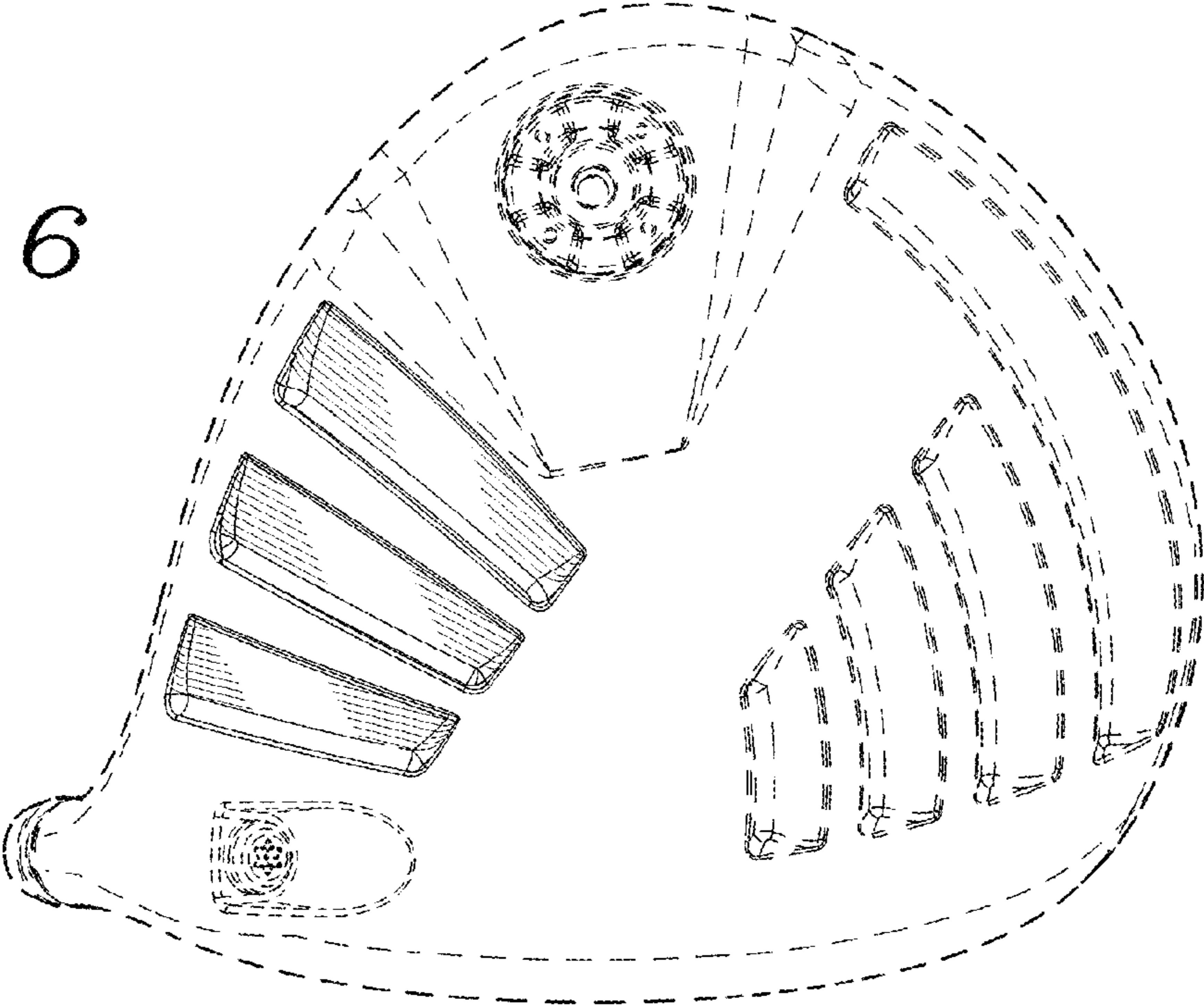


Fig. 6

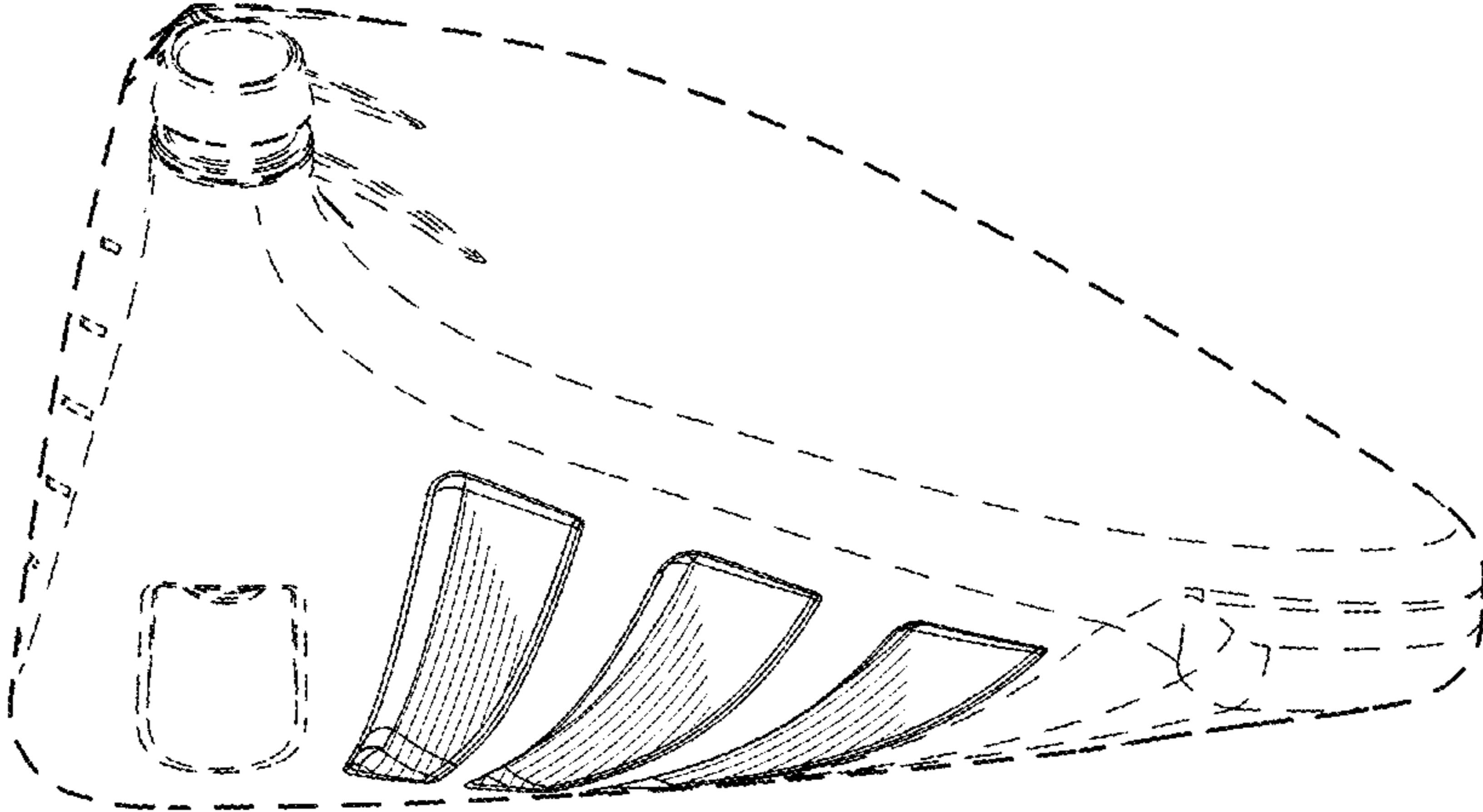


Fig. 7

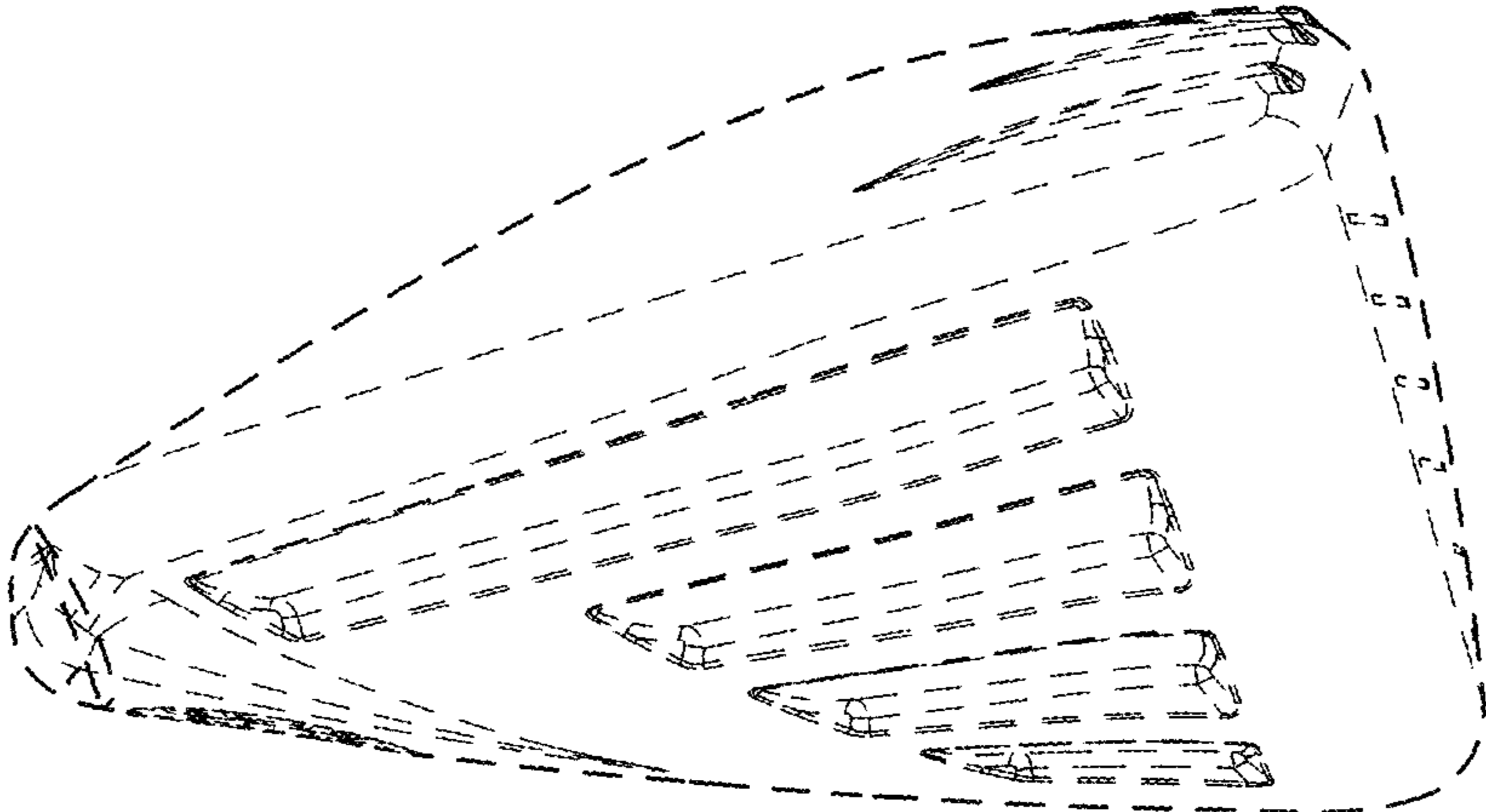


Fig. 8